L Number	Hits	Search Text	DB	Time stamp
	1	6380687.pn.	USPAT;	2003/01/14 17:39
	•		US-PGPUB	
	24	("4356429" "4539507" "4720432" "4769292" "4885211" "4950950" "5047687"	USPAT	2003/01/14 16:13
	24	"5059861" "5059862" "5061617" "5073446" "5151629" "5294869"		
		"5294870" "5583347" "5661371" "5677600" "5712652" "5790213" "5798746"		
		"52948/0" "538334/ 30013/1 307/000 3712032 3730213 3730740		
-		"5882761" "5962962" "6165543" "6165824").PN.	LICDAT.	2003/01/15 10:45
- 1	734	(organic adj electroluminescent) and (hole adj transport\$3 adj layer)	USPAT;	2003/01/13 10:43
ł	•		US-PGPUB	
	0	(organic adj electroluminescent) and ((plural\$3 or multiple) adj (hole adj transport\$3 adj layer))	USPAT;	2003/01/14 17:42
			US-PGPUB	
	76	(hole adj transport\$3 adj layer) with MTDATA	USPAT;	2003/01/16 11:56
	, ,	(note as j traineport to as just just just in the second s	US-PGPUB	
	0	roy-sikha.xa	USPAT:	2003/01/15 11:31
	١	TUY-SIKIId.Ad	US-PGPUB	, ,
			USPAT;	2003/01/15 11:3
ľ	30	roy-sikha.xa.	US-PGPUB	2003/01/13 11.0
ĺ		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0000001/15 11-5
	8	("3885196" "4110664" "5095248" "5616936" "5670792" "5786796" "6188375"	USPAT	2003/01/15 11:5
		"6246384").PN.		
	11	5719467.URPN.	USPAT	2003/01/15 13:4
	24		USPAT;	2003/01/15 16:2
,		Thora and transport to any transport	US-PGPUB	
	2	("5281489" "5601903").PN.	USPAT	2003/01/15 15:4
	1		USPAT	2003/01/15 16:0
ŀ	37	(33/9803 4004003 4001//3 4/00002 4513003 303003 3000020	00171	2000,01,10 1010
,		"5174881" "5334250" "5431958" "5433784" "5457565" "5534314"	Ì	1
ŀ		"5554220" "5670212" "5703436" "5707745" "5757026" "5757139" "5811833"		
		"5834893" "5844363" "5861219" "5874803" "5917280" "5932895"		ŀ
1		"5981306" "5986401" "5998803" "6013982" "6030715" "6045930" "6046543"		
		"6048630" "6091195" "6111902" "6125226").PN.		
	21	(organic adj electroluminescent) same (triplet and singlet)	USPAT;	2003/01/15 16:2
		,,,,,,,, .	US-PGPUB	
	8	("4455506" "4758765" "4769292" "4950950" "5294870" "5540999" "5663573"	USPAT	2003/01/15 17:0
	U	"5674597").PN.		
			USPAT	2003/01/15 17:1
1	1		USPAT	2003/01/15 17:2
	0	6303238.URPN.	USPAT	2003/01/15 17:2
	36		USFAI	2003/01/13 17.2
		"5601903" "5703436" "5707745" "5756224" "5757026" "5757139"		
		"5811833" "5834130" "5834893" "5844363" "5861219" "5874803" "5917280"		
		"5932895" "5953587" "5981306" "5986268" "5986401" "5998803"		
		"6013538" "6013982" "6030715" "6045930" "6046543" "6048630" "6091195"		ļ
		"6097147" "6111902" "6125226").PN.		İ
	19	(electric\$3 adj3 appliances) with (light adj emitting adj device)	USPAT;	2003/01/16 09:
		totottiavo aulo appirationo, tritti trigiti unitario ani anti anti anti anti anti anti anti	US-PGPUB	
	48	(electric\$3 adj3 appliances) with ((light adj emitting adj device) or (display adj4 device))	USPAT;	2003/01/16 10:2
	40	lesectiness and appliances, with lindur and emirting and desired or lenshing and a general	US-PGPUB	
		the state of the s	USPAT;	2003/01/16 09:4
1	19	(electric\$3 adj3 appliances) with ((light adj emitting adj device) or (EL adj display adj4 device))	1	2003/01/10 00.5
			US-PGPUB	0000/01/10 10:1
	475	((electric\$3 adj3 appliances) or (personal adj computers)) with ((light adj emitting adj device) or	USPAT;	2003/01/16 10:1
		(display adj4 device))	US-PGPUB	
1	0	((electric\$3 adj3 appliances) or (personal adj computers)) with (electroluminescent adj5 light adj	USPAT;	2003/01/16 10:
		emitting adj device)	US-PGPUB	
ľ	0	((electric\$3 adj3 appliances)) with (electroluminescent adj5 light adj emitting adj device)	USPAT;	2003/01/16 10:
	Ū	(total total approximation), with total and an analysis and any and any	US-PGPUB	
	•	((electric\$3 adj3 appliances)) same (electroluminescent adj5 light adj emitting adj device)	USPAT;	2003/01/16 10:
	0	((electrics 3 adj.) appliances)) same (electroluminescent aujo nym auj emitting auj device)	US-PGPUB	2000/01/10 10
ļ				2002/01/16 11:
	1	6097147.pn.	USPAT;	2003/01/16 11:
İ			US-PGPUB	
	8	{"4455506" "4758765" "4769292" "4950950" "5294870" "5540999" "5663573"	USPAT	2003/01/16 10:
	•	"5674597").PN.	[
Ì	45	"5457565"	USPAT;	2003/01/16 11:
	40	040730J	US-PGPUB	
		RATTER UDDA	USPAT	2003/01/16 11:
1	43	5457565.URPN.	USFAT	2000/01/10 11:

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·	53	((hole adj transport\$3 adj layer) with MTDATA) and laminat\$4	USPAT;	2003/01/16 11:58
			US-PGPUB	0000004110.15.40
-	93	(hole adj injection adj layer) with ((copper adj phthalocyanine) or CuPc)	USPAT;	2003/01/16 15:40
			US-PGPUB	2002/01/16 15:45
-	14	Tang.in. and (hole adj injection adj layer)	USPAT;	2003/01/16 15:45
			US-PGPUB	2002/01/16 15:50
-	1	4356429.pn.	USPAT; US-PGPUB	2003/01/16 15:50
			US-PGPUB USPAT;	2003/01/16 15:50
•	1	4769292.pn.	US-PGPUB	2003/01/10 13.30
			USPAT;	2003/01/16 16:37
-	0	(organic adj electroluminescent) and ("ppy.sub.3")	US-PGPUB	2003/01/10 10:37
		A CONTRACT CONTRACTOR AND A CONTRACTOR A	USPAT;	2003/01/16 16:37
-	0	(organic adj light adj emitting adj devices) and ("ppy.sub.3")	US-PGPUB	2003/01/10 10.37
		0040000	USPAT;	2003/01/16 16:37
1.	1	6310360.pn.	US-PGPUB	2000/01/10 10:07
	1	 ("5757139" "5811833" "5811834" "5834893" "5844363" "5861219" "5917280"	USPAT	2003/01/16 16:38
•	11		USIAI	2000/01/10 10:00
	<u> </u>	"5932895" "5989738" "6013429" "6091382").PN. "51757"	EPO; JPO;	2003/01/16 18:55
-	7	"51757"	DERWENT	2000/01/10 10:00
		#00C17C7#	EPO; JPO;	2003/01/16 18:55
1.	3	"9851757"	DERWENT	2000/01/10 10:00
		C42240C mp	USPAT:	2003/01/17 17:01
-	1	6433486.pn.	US-PGPUB	2000,01,17
	16	("5384517" "5399936" "5550066" "5670792" "5684365" "5747930" "5838289"	USPAT	2003/01/17 16:50
1.	10	"5852481" "5897328" "5920080" "5966189" "5990629" "6010796"		2000,01,11
		"6133693" "6147451" "6175345").PN.		-
}	2	"6133581"	USPAT;	2003/01/17 17:19
1-	2	0133301	US-PGPUB	
ĺ	0	(organic near display) and ((triplet adj4 compounds) near (singlet adj compounds))	USPAT;	2003/10/17 13:31
-	ı v	(organic field display) and (triplet buj4 compounds) field (singlet buj compounds)	US-PGPUB	
,	2	(organic near display) and (triplet adj4 compounds)	USPAT;	2003/10/17 13:34
-		(Jorganic rical display) and triplet dujt compounds)	US-PGPUB	
1.	45	(organic near display) and (triplet and singlet)	USPAT;	2003/10/17 13:35
1	1	Torgania near display) and tempor and anigos;	US-PGPUB	
1.	7	("5153483" "6023308" "6057647" "6175647" "6277679" "6281552"	USPAT	2003/10/17 14:34
		"6303963").PN.		
1.	2	"2000085910"	EPO; JPO;	2003/10/17 15:11
	_		DERWENT	
1.	192	yamazaki-shunpei.in. and (light adj emitting adj device)	USPAT;	2003/10/17 15:13
		,	US-PGPUB	
1 -	83	yamazaki-shunpei.in. and (light adj emitting adj device)	EPO; JPO;	2003/10/17 15:14
1			DERWENT	
-	17	"5928802"	USPAT;	2003/10/17 16:55
			US-PGPUB	
.	0	(organic near (EL or electroluminescent) adj5 material) same (((high low) adj molecul\$4 adj weight)	USPAT;	2004/04/12 08:59
		with (singlet triplet))	US-PGPUB	
-	1	(organic near (EL or electroluminescent) adj5 material) and (((high low) adj molecul\$4 adj weight)	USPAT;	2004/04/12 09:04
-	Ì	with (singlet triplet))	US-PGPUB	
-	40	seo-satoshi.in. and (light adj emitting adj device)	USPAT;	2004/04/12 09:25
ĺ	·		US-PGPUB	
-	0	20010049197.ap.	USPAT;	2004/04/12 09:26
			US-PGPUB	0004/04/0000
-	0	20010049197.apn.	USPAT;	2004/04/12 09:27
			US-PGPUB	2004/04/2000
-	292	yamazaki.in. and (light adj emitting adj device)	USPAT;	2004/04/12 09:44
			US-PGPUB	2004/04/20 44 24
-	197	yamazaki.in. and ((light adj emitting adj device) and (triplet singlet))	USPAT;	2004/04/12 11:04
-			US-PGPUB	0004/04/10 10 00
-	724	((hole adj transport\$4 adj layer) with (two plurality)) and device	USPAT;	2004/04/12 10:32
1	1		US-PGPUB	

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	724	((two plurality) with (hole adj transport\$4 adj layer)) and device	USPAT;	2004/04/12 10:33
			US-PGPUB	
	320	((two plurality) with (hole adj transport\$4 adj layer)) same device	USPAT;	2004/04/12 10:34
			US-PGPUB	
1.	20	(((two plurality) with (hole adj transport\$4 adj layer)) same device) and (singlet and triplet)	USPAT;	2004/04/12 10:34
Ì		·	US-PGPUB	
· -	46	((light adj emitting adj device) and (triplet singlet))	EPO; JPO;	2004/04/12 11:10
	·		DERWENT	
-	0	(light adj emitting adj device) same (plural\$4 with (hole adj transport\$4 adj layers))	EPO; JPO;	2004/04/12 11:12
İ			DERWENT	
	38	"6097147"	USPAT;	2004/04/12 11:13
İ			US-PGPUB	
	61	"5457565"	USPAT;	2004/04/12 11:13
			US-PGPUB	
-	1	"20020050786"	USPAT;	2004/09/02 14:37
			US-PGPUB	

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 $\mathcal{N}_{k} \geq 1$